PTO/SB/21 (09-06) Approved for use through 03/31/2007. OMB 0651-0031 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE der the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. Application Number 10/797,231 Filing Date TRANSMITTAL March 10, 2004 First Named Inventor **FORM** Hammond Art Unit 2812 **Examiner Name** A. G. Ghyka (to be used for all correspondence after initial filing) Attorney Docket Number Total Number of Pages in This Submission ASC-057C1 ENCLOSURES (Check all that apply) After Allowance Communication x | Fee Transmittal Form Drawing(s) Appeal Communication to Board of Licensing-related Papers x Fee Attached Appeals and Interferences Appeal Communication to TC Petition Amendment/Reply (Appeal Notice, Brief, Reply Brief) Petition to Convert to a **Proprietary Information** After Final Provisional Application Power of Attorney, Revocation Status Letter Affidavits/declaration(s) Change of Correspondence Address X Other Ended Identify below): Other Enclosure(s) (please **Extension of Time Request** Terminal Disclaimer -Certificate of Mailing **Express Abandonment Request** Request for Refund -Return Receipt Postcard Information Disclosure Statement w/ CD, Number of CD(s) -Form PTO/SB/08 -Copy of cited reference C80 Certified Copy of Priority Landscape Table on CD Document(s) Reply to Missing Parts/ Remarks Incomplete Application Reply to Missing Parts under 37 CFR 1.52 or 1.53 SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT Firm Name GOODWIN PROCTER LLP Signature

Printed name Natasha Us Date Reg. No. November 14, 2006 44.381

PTO/SB/17 (07-06)

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Effective on 12/08/2004.		nplete if Known
Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818).	Application Number	10/797,231
FEE TRANSMITTAL	Filing Date	March 10, 2004
For FY 2005	First Named Inventor	Hammond
101112003	Examiner Name	A. G. Ghyka
Applicant claims small entity status. See 37 CFR 1.27	Art Unit	2812
TOTAL AMOUNT OF PAYMENT (\$) 180.00	Attorney Docket No.	ASC-057C1
METHOD OF PAYMENT (check all that apply)	-	
x Check Credit Card Money Order No	ne Other (please ide	ntify):
Deposit Account Deposit Account Number. 07-1700 Deposit Ac	count Name:	Soodwin Procter LLP
For the above-identified deposit account, the Director i	s hereby authorized to: (che	eck all that apply)
Charge fee(s) indicated below	Charge fee(s) ir	dicated below, except for the filing fee
Charge any additional fee(s) or underpayment of fee(s) under 37 CFR 1.16 and 1.17	x Credit any over	payments
FEE CALCULATION		
1. BASIC FILING, SEARCH, AND EXAMINATION FEES		
		NATION FEES
Small Entity Application Type Fee (\$) Fee (\$)	Small Entity Fee (\$) Fee (\$)	Small Entity Fee (\$) Fees Paid (\$)
Utility 300 150 500		100
Design 200 100 100	50 130	65
Plant 200 100 300	150 160	80
Reissue 300 150 500	250 600	300
Provisional 200 100 0	0 0	0
2. EXCESS CLAIM FEES		Small Entity
Fee Description		<u>Fee (\$) Fee (\$)</u>
Each claim over 20 (including Reissues)		50 25
Each independent claim over 3 (including Reissues) Multiple dependent claims		200 100
	D_!_! (A)	360 180
		Nultiple Dependent Claims ee (\$) Fee Paid (\$)
HP = highest number of total claims paid for, if greater than 20.		ee(\$) ree raid (\$)
Indep. Claims Extra Claims Fee (\$) Fee	Paid (\$)	
HP = highest number of independent claims paid for, if greater than 3.		
3. APPLICATION SIZE FEE		
If the specification and drawings exceed 100 sheets of paper	(excluding electronically i	iled sequence or computer
listings under 37 CFR 1.52(e)), the application size fee do sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and	ie is \$250 (\$125 for small	entity) for each additional 50
	additional 50 or fraction there	of Fee (\$) Fee Paid (\$)
100 = /50	(round up to a whole number	
4. OTHER FEE(S)		Fees Paid (\$)
Other (e.g., late filing surcharge): Submission of a	n Information Disclosure	
SUBMITTED BY		
Signature Market C. La	Registration No. (Attorney/Agent) 44,381	Telephone 617-570-1000
Name (Print/Type) Natasha Us		Date November 14, 2006



Docket No.: ASC-057C1

(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Hammond et al.

Application No.: 10/797,231

Confirmation No.: 2980

Filed: March 10, 2004

Art Unit: 2812

For:

METHOD OF SELECTIVE REMOVAL OF

Examiner: A. G. Ghyka

SiGe ALLOYS

INFORMATION DISCLOSURE STATEMENT

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

Pursuant to 37 CFR 1.56, 1.97 and 1.98, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached PTO/SB/08. It is respectfully requested that the information be expressly considered during the prosecution of the above-referenced application, and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

In accordance with 37 CFR 1.98(a)(2)(ii), Applicants have not submitted copies of U.S. patents and U.S. patent applications. Applicants submit herewith a copy of the non-patent literature in accordance with 37 CFR 1.98(a)(2).

Applicants hereby apprise the Examiner of the reexamination, and Office actions issued therein, of the parent patent to which this application claims priority, U.S. Patent No. 6,900,094.

This Information Disclosure Statement is filed more than three months after the U.S. filing date, AND after the mailing date of the first Office Action on the merits, but before the mailing date of a Final Office Action or Notice of Allowance (37 CFR 1.97(c)).

Our check in the amount of \$180.00 covering the fee set forth in 37 CFR 1.17(p) is enclosed. The Director is hereby authorized to charge any deficiency in the filed fees to our Deposit Account No. 07-1700, under Order No. ASC-057C1.

Dated: November 14, 2006

Respectfully submitted,

Natasha Us

Registration No.: 44,381 GOODWIN PROCTER LLP

Exchange Place

Boston, Massachusetts 02109

(617) 570-1000

Attorney for the Applicants

PTO/SB/08A/B (09-06)

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U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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Substitute for form 1449/PTO		Complete if Known			
				Application Number	10/797,231
INFORMATION DISCLOSURE			SCLOSURE	Filing Date	March 10, 2004
S	STATEMENT BY APPLICANT		First Named Inventor	Hammond	
				Art Unit	2812
	(Use as many s	heets as	s necessary)	Examiner Name	A. G. Ghyka
heet	1	of	1	Attorney Docket Number	ASC-057C1

			U.S. PA	TENT DOCUMENTS	
Examiner Initials*	Cite No.1	Document Number Number-Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	A68*	US-6,646,322	11-11-2003	Fitzgerald	
	A69*	US-6,689,211	02-10-2004	Wu et al.	

		FOREIG	ON PATENT	DOCUMENTS		
Examiner Initials*	Cite No. ¹	Foreign Patent Document Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	Τ°

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. * CITE NO.: Those application(s) which are marked with an single asterisk (*) next to the Cite No. are not supplied (under 37 CFR 1.98(a)(2)(iii)) because that application was filed after June 30, 2003 or is available in the IFW. 'Applicant's unique citation designation number (optional). * See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. * Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). * For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. * Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. * Applicant is to place a check mark here if English language Translation is attached.

		NON PATENT LITERATURE DOCUMENTS	
Examiner Initials	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
	C80	Wolf, et al., "Silicon Processing for the VLSI Era: Vol. 1- Process Technology, 2nd ed., pp. 198 (Lattice Press 1986).	

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Examiner	Date
Signature	Considered
2972412	

¹Applicant's unique citation designation number (optional). ²Applicant is to place a check mark here if English language Translation is attached.



PTO/SB/92 (09-06)

617-570-1000

Telephone Number

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Application No. (if known): 10/797,231

Attorney Docket No.: ASC-057C1

Certificate of Mailing under 37 CFR 1.8

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> Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

November 14, 2006. Date

Registration Number, if applicable

Bregory Williams
Signature
Gregory William
Typed or printed name of person signing Certificate

Each paper must have its own certificate of mailing, or this certificate must identify Note: each submitted paper.

Transmittal Form (1 page) Fee Transmittal Form (1 page) Check in the amount of \$180.00

Information Disclosure Statement (2 pages)

Information Disclosure Statement by Applicant - Form PTO/SB/08 (1 page)

Copy of cited reference C80 Return Receipt Postcard